HOURS OF DARKNESS: ATTACHMENT HD

TO TRAVEL DURING HOURS OF DARKNESS, ANY **PERMITTED** VEHICLE OR VEHICLE WITH LOAD EXCEEDING LEGAL WIDTH, LENGTH, OR OVERHANGS SHALL MEET ALL THE REQUIREMENTS SPECIFIED IN

FMCSR 49 CFR PARTS 383-399 & 571 AND AAC TITLE 13 CHAPTERS 3-5 AS WELL AS ALL CONDITIONS INDICATED ON THE PERMIT.

THE REQUIREMENTS OF THIS ATTACHMENT MUST BE IN PLACE OR WITH THE VEHICLE AT ALL TIMES

OVERWIDTH VEHICLES OR VEHICLES WITH LOADS:

- 1. Any vehicle exceeding legal width or any load which extends beyond 3" on either side of the vehicle shall have clearance lights on each side at the widest point. The clearance lights on the overwidth vehicle shall be placed such that they are visible to approaching traffic (from front, rear, or side). **AND**
- 2. When width exceeds **10**' two strips of white or alternating red and white reflective tape shall be placed at least 24" above the ground at or near the widest point of the front and rear facing surfaces on each side. Each strip must be at least 12" in length with one strip placed as horizontally and the other placed as vertically as possible in order to clearly mark the corners. **AND**
- 3. When width exceeds **16**' additional strips of alternating red and white reflective tape shall be placed horizontally on the rear facing surfaces covering not less than half of the width.

OVERLENGTH VEHICLES OR VEHICLES WITH LOADS:

- 1. Any semi-trailer or trailer over **53'** in length shall have alternating red and white reflective tape on each side covering not less than half of its length and shall be equipped with one turn signal on each side near the mid point (at least 20' from either end).
- 2. Any vehicle with a load over **70'** in length shall have at least one 4' strip of alternating red and white reflective tape on each side of the vehicle or load at or near the midpoint *OR* shall have amber clearance lights placed such that they are visible from each side spaced not more than 16' apart.

FRONT AND REAR OVERHANGS EXCEEDING LEGAL LENGTH:

- 1. Any front overhang exceeding **10'** in length shall have a white or amber flashing light at the extreme end of the overhang.
- 2. Any rear overhang exceeding 4' in length shall have an extended light bar mounted on the rear of the overhang such that it is between 2' and 6' above the roadway. The extended light bar shall have tail lights, stop lights, and turn lights placed on the light bar such that the extreme lights are at least 4' apart.
- 3. Any overhang exceeding **25'** in length shall have an amber clearance light placed such that is visible from each side near the midpoint at least 10' from either end.

<u>CLEARANCE LIGHTS</u> WHEN SPECIFIED SHALL BE AMBER IN COLOR, EXCEPT WHEN LOCATED AT THE REARMOST POINTS ALONG EITHER SIDE AND ON THE REAR WHICH SHALL BE RED IN COLOR.

REFLECTIVE TAPE WHEN SPECIFIED SHALL BE CONSPICUITY OR RETROREFLECTIVE TAPE (GRADE DOT-C2) A MINIMUM OF 2" WIDE. EACH RED AND WHITE SEGMENT SHALL BE BETWEEN 6" AND 18" IN LENGTH.

AUTHORIZATION TO MOVE DURING HOURS OF DARKNESS DOES NOT EXEMPT THE PERMITTEE FROM PEAK TRAFFIC, WEEKEND, OR HOLIDAY RESTRICTIONS OR ANY OTHER RESTRICTED TIME PERIOD; UNLESS SPECIFICALLY NOTED ON THE PERMIT.

<u>IN PLACE OF THE ABOVE REQUIREMENTS A SEPARATE LIGHTING PLAN MAY BE SUBMITTED</u>

FOR REVIEW